

Title (en)

METHOD FOR ATTACHING A TORQUE MEASURING DEVICE

Title (de)

VERFAHREN ZUR BEFESTIGUNG EINER DREHMOMENT-MESSEINRICHTUNG

Title (fr)

PROCEDE POUR FIXER UN DISPOSITIF DE MESURE DE COUPLE DE ROTATION

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Application

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Abstract (en)

[origin: WO02099374A1] The invention relates to a method for fixing a torque measuring device (4) in order to detect a relative moment between the input shaft (2) and the output shaft (3) of a steering system (1), in particular of a toothed rack power steering system. According to the method, the torque measuring device (4) is locally incorporated into the input shaft (2) and/or the output shaft (3) by means of deformation elements.

IPC 8 full level

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